

Log-in Checklist

RQ- 2017-11-27-30

Shipping Method: FedEx

Date/Time of Receipt: 11-29-17 10:00

Cooler ID	Cooler Temperature*	No. Sample Containers In Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?		*Intact?		
Yes	No	Yes	No	Yes	No		
Red	0-8C	6		/			

*If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged, identify the containers in the affected cooler(s) on back of this form.

****Note:** If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

**Chain of Custody/ Field Sheet(s) Included? Yes ☒ No ☐

CONTAINER CHECK

**Evidence Tape on Bottles? Yes ☐ No ☒ If yes, is it intact? Yes ☐ No ☐

**Caps on tight? Yes ☒ No ☐ **Containers intact? Yes ☒ No ☐

**Sufficient Sample Volume: Yes ☒ No ☐

CHLORINE CHECK (Blue dot on container)

Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required.					
Analysis	Yes	No	Analysis	Yes	No
W-1,4 DIOX			W-PC-AA-SF		
W-AHERB-AA (-AHB-AA-R)			W-PCL-SQ (-R)		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PESTNP-R		
W-ENDO-AA			W-PSCL-TQ		
W-GLYPH			W-PSNP-TQ		
W-NP-AA-SF			W-PST-CL-R		
W-PAH (-R)			W-TR-TQ		
W-PCB-R			W-CT-CI-R		

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

**Acid Preserved Samples: pH ≤ 2.0? Yes ☒ No ☐ NA ☐ Init: AB

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes ☐ No ☒ NA ☐ Init: AB

Coolers Unpacked/Checked by: AB Date: 11-29-17 NCRs (Y/N)? ☒

Event ID: - SCI Bench BSSP-2017-11-29-01 (SCI-BNCHMK) NCR #

Date Received: 29-NOV-2017 10:00

Log-in Checklist

Samples with Incorrect pH Preservation or presence of Chlorine

Field ID	Bottle Test ID(s)	pH / Cl	Action Taken

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle Test ID(s)

Bottles Not Intact

Field ID	Bottle Test ID(s)	Loose Cap	Damaged Cap		Damaged Container		Evidence Tape Not Intact
			CK	BR	CK	BR	

Samples with Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes_____ No_____

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes_____ No_____

If no, were samples shipped on dry ice? Yes_____ No_____

FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check (W-HG-AF; W-HG-AF-F):

Samples preserved within 48 hours? Yes_____ No_____

Date and time samples preserved: _____

Additional Comments:

Florida Department of Environmental Protection

Central Laboratory Submittal Form

SCI Bench

last revised Apr 7, 2016

Customer: BSSP

Requester: Judy Ashton

Field Report Prepared By: M. BEARDEN

Project ID: SCI-BNCHMK

Collected By: M. BEARDEN, J. ASHTON, C. ORR

Sampling Agency: SW ROC

Location		RQ-2017-11-27-30		☐ Comp		Collection (comp begin or grab)		☒ Eastern		Composite end		Bottle	
Date: 11-28-2017		STORET		☒ Grab		Date 11/28/17 Time 1455		☒ Central		Date		Group(s)	
Field ID		Time: 1455		273812815058		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 86.5		☒ mg/L		Total Res. Chlorine	
STORET #		Little Payne Upstream of CR664		FRESH & BIOLOGY		Temp (C) 20.40		pH 7.65		☒ % sat		(mg/L)	
Latitude		☐ dd		Longitude		☐ dd		Salinity (ppt) 0.18		Sample Depth 0.3		Sp. Conductance (umho/cm) 385	
☐ dms		☐ dms		☐ dms		☐ dms		Comments PCR, A-harb containers not received. LOTS OF TRASH IN SYSTEM		☐ ft		A, B	
☐ m		☐ m		☐ m		☐ m				☐ m			
Location				☐ Comp		Collection (comp begin or grab)		☐ Eastern		Composite end		Bottle	
Field ID				☐ Grab		Date		☐ Central		Date		Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L		Total Res. Chlorine			
				☐ % sat				☐ % sat		(mg/L)			
Latitude		☐ dd		Longitude		☐ dd		Temp (C)		pH		Sample Depth	
☐ dms		☐ dms		☐ dms		☐ dms		☐ ft		Sp. Conductance		(umho/cm)	
☐ m		☐ m		☐ m		☐ m		☐ m		☐ m			
Location				☐ Comp		Collection (comp begin or grab)		☐ Eastern		Composite end		Bottle	
Field ID				☐ Grab		Date		☐ Central		Date		Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L		Total Res. Chlorine			
				☐ % sat				☐ % sat		(mg/L)			
Latitude		☐ dd		Longitude		☐ dd		Temp (C)		pH		Sample Depth	
☐ dms		☐ dms		☐ dms		☐ dms		☐ ft		Sp. Conductance		(umho/cm)	
☐ m		☐ m		☐ m		☐ m		☐ m		☐ m			
Location				☐ Comp		Collection (comp begin or grab)		☐ Eastern		Composite end		Bottle	
Field ID				☐ Grab		Date		☐ Central		Date		Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L		Total Res. Chlorine			
				☐ % sat				☐ % sat		(mg/L)			
Latitude		☐ dd		Longitude		☐ dd		Temp (C)		pH		Sample Depth	
☐ dms		☐ dms		☐ dms		☐ dms		☐ ft		Sp. Conductance		(umho/cm)	
☐ m		☐ m		☐ m		☐ m		☐ m		☐ m			
Location				☐ Comp		Collection (comp begin or grab)		☐ Eastern		Composite end		Bottle	
Field ID				☐ Grab		Date		☐ Central		Date		Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L		Total Res. Chlorine			
				☐ % sat				☐ % sat		(mg/L)			
Latitude		☐ dd		Longitude		☐ dd		Temp (C)		pH		Sample Depth	
☐ dms		☐ dms		☐ dms		☐ dms		☐ ft		Sp. Conductance		(umho/cm)	
☐ m		☐ m		☐ m		☐ m		☐ m		☐ m			
Location				☐ Comp		Collection (comp begin or grab)		☐ Eastern		Composite end		Bottle	
Field ID				☐ Grab		Date		☐ Central		Date		Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L		Total Res. Chlorine			
				☐ % sat				☐ % sat		(mg/L)			
Latitude		☐ dd		Longitude		☐ dd		Temp (C)		pH		Sample Depth	
☐ dms		☐ dms		☐ dms		☐ dms		☐ ft		Sp. Conductance		(umho/cm)	
☐ m		☐ m		☐ m		☐ m		☐ m		☐ m			
Location				☐ Comp		Collection (comp begin or grab)		☐ Eastern		Composite end		Bottle	
Field ID				☐ Grab		Date		☐ Central		Date		Group(s)	
STORET #				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L		Total Res. Chlorine			
				☐ % sat				☐ % sat		(mg/L)			
Latitude		☐ dd		Longitude		☐ dd		Temp (C)		pH		Sample Depth	
☐ dms		☐ dms		☐ dms		☐ dms		☐ ft		Sp. Conductance		(umho/cm)	
☐ m		☐ m		☐ m		☐ m		☐ m		☐ m			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
M. BEARDEN	11/28/17 1645	FEDEX	1	M. BEARDEN	11/29/17 1000

Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-ICP						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TOC						
Group: B	Bottle Type:	PJ-2L	# of Bottles: 2	Preservative:	Formalin	Enter Number of Bottles Sent to Lab	<u>2</u>
	MI-FW-QLDC						

Date of Request: 01-NOV-2017
 Created By: ASHTON_J On: 01-NOV-2017
 Modified By: SWANSON_C On: 22-NOV-2017
 Customer: BSSP
 Project: SCI-BNCHMK
 Division: Division of Environmental Assessment and Restoration
 District:
 Sampling Event: SCI Bench

Send Coolers To:

Phone: 850-470-5772
 13051 N. Telecom Parkway

 Temple Terrace, FL 33637
 Attn: Judy Ashton

Send Final Report To:

13051 N. Telecom Parkway

 Tallahassee, FL 32399-2400
 Attn: Judy Ashton

Program Module Number:
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 22-NOV-2017
 Biology Request Reviewed By: SWANSON_C On: 22-NOV-2017
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped: YES On: 13-NOV-2017
 Sampling Kit Packed By: GREENWOO_J
 Preservatives Needed: NO
 Date to Receive Samples: 30-NOV-2017
 Received By: SHAIK_A On: 29-NOV-2017

Report Type: Final Only
 FTP Data: NO
 QC Report: YES
 Date Log: NO
 Authorization Log: NO

Comments: SCI Bench

Bottle Group A (Water) With 1 Samples:

Bottle Type: P-1L	Number of Bottles: 1	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO ₃ /L
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-CL-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B) True Color measured at 450 nm
Color (true)		
W-F	Template: DEFAULT	(SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-SO ₄ -IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices
W-TDS	Template: DEFAULT	(SM 2540 C-97) Total Dissolved Solids in aqueous matrices
W-TSS	Template: DEFAULT	(SM 2540 D-97) Total Suspended Solids in aqueous matrices
Bottle Type: BP-1L	Number of Bottles: 1	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: QPCR-P-250ML	Number of Bottles: 2	Preserved With: ICE
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
Bottle Type:	Number of Bottles: 1	Preserved With: ICE
SWD-AEL-EC	Template: DEFAULT	(EPA 1603) Escherichia coli by membrane filter method using modified mTEC by Advanced Environmental Tampa Lab for SWD
Bottle Type: BG-1L	Number of Bottles: 1	Preserved With: ICE
W-AHERB-AA	Template: DEFAULT	(USGS O-2060-01) Chlorinated (phenoxy acid) herbicides in water matrices by HPLC/MS/MS
W-SUC-AA-R	Template: DEFAULT	(EPA 8321B) Analysis of sucralose in water matrices by HPLC/MS/MS
W-UHERB-AA	Template: DEFAULT	(USGS O-2060-01) Urea herbicides and other chemicals in water matrices by HPLC/MS/MS
Bottle Type: P-500ML	Number of Bottles: 1	Preserved With: HNO ₃
W-ICP	Template:	(EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects

Calcium
 Magnesium
 Potassium
 Sodium

Bottle Group A (Water) With 1 Samples:

Bottle Type: P-500ML Number of Bottles: 1 Preserved With: HNO3
W-ICP , Template: (EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for
aqueous samples supporting Clean Water Act Projects

Zinc

Bottle Type: P-500ML Number of Bottles: 1 Preserved With: ICE And H2SO4
W-NH3 Template: DEFAULT (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3 Template: DEFAULT (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP Template: DEFAULT (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
W-TOC Template: DEFAULT (SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices

Bottle Group B (Biological) With 1 Samples:

Bottle Type: PJ-2L Number of Bottles: 2 Preserved With: Formalin
MI-FW-QLDC Template: (SOP-IZ06) No. Taxa of FW macroinverts, qual samp, 20 dipnets.

* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.

00881

01000

FedEx Package
Express **US Airbill**
FedEx
Tracking
Number

8057 8255 1832

1 From

Date 11-28-17Sender's
Name

Phone

213 410-5700

Company

TIDE P

Address

1251 N. Telecom Pkwy

Dept./Floor/Subs./Room

City

Temple Terrace

State

FL

ZIP

321037

2 Your Internal Billing Reference

3 To

Recipient's
Name

SAMPLE RECEIVING

Phone

850 245-8085

Company

FLORIDA DEP/CHEMISTRY SECTION

Address

2600 BLAIRSTONE RD

Dept./Floor/Subs./Room

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

Use this line for the HOLD location address or for continuation of your shipping address.

City

TALLAHASSEE

State

FL

ZIP

32399-6542

0114178141



8057 8255 1832

0215	
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4 Express Package Service

NOTE: Service order has changed. Please select carefully.

* To most locations.

Packages up to 150 lbs.

For packages over 150 lbs, use the

FedEx Express Freight US Airbill

Next Business Day

☐ **FedEx First Overnight**
Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☒ **FedEx Priority Overnight**
Next business morning. * Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ **FedEx Standard Overnight**
Next business afternoon. * Saturday Delivery NOT available.

2 or 3 Business Days

☐ **FedEx 2Day A.M.**
Second business morning. * Saturday Delivery NOT available.

☐ **FedEx 2Day**
Second business afternoon. * Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ **FedEx Express Saver**
Third business day. * Saturday Delivery NOT available.

5 Packaging

* Declared value limit \$500.

☐ **FedEx Envelope***
☐ **FedEx Pak***
☐ **FedEx Box**
☐ **FedEx Tube**
☒ **Other**

6 Special Handling and Delivery Signature Options

☐ **SATURDAY Delivery**

NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver

☐ **No Signature Required**
Package may be left without obtaining a signature for delivery.

☐ **Direct Signature**
Someone at recipient's address may sign for delivery. Fee applies.

☐ **Indirect Signature**
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only. Fee applies.

Does this shipment contain dangerous goods?

One box must be checked

☒ **No**
☐ **Yes**

As per attached Shipper's Declaration

☐ **Yes**

Shipper's Declaration not required

☐ **Dry Ice**

Dry ice, 5, UN 1845

kg

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box.

☐ **Cargo Aircraft Only**
7 Payment *Bill to:*
☐ **Sender**
Acct. No. in Section I will be billed.

☒ **Recipient**
☐ **Third Party**
☐ **Credit Card**
☐ **Cash/Check**

Enter FedEx Acct. No. or Credit Card No. below

Obtain FedEx Acct. No.

Total Packages

Total Weight

Credit Card Auth.

*Our liability is limited to \$5000 unless you declare a higher value. See the current FedEx Service Guide for details.

611

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